PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be complèted

	CE ADDRESS (Note: Use Block 1 for	r any change of address)		Note: A certif	icate of	mailing can only be used f	for domestic mailings of
_	7500	. ,	PE	papers. Each a	ittai. In idditiona	mailing can only be used fis certificate cannot be used il paper, such as an assignme of mailing or transmission.	ent or formal drawing, m
	7590 11/16/2004 E ZELANO & BRA	NIGAN /O	`	nave its own co			
	URTHOUSE PLAZA			I hereby certify	y that th	tificate of Mailing or Tran is Fee(s) Transmittal is bein	smission ig deposited with the Uni
	ON BOULEVARD	CE	:R 1 4 2005	States Postal S addressed to t	ervice v he Mail	is Fee(s) Transmittal is beir with sufficient postage for fill I Stop ISSUE FEE address TO (703) 746-4000, on the	rst class mail in an envelo s above, or being facsim
SUITE 1400		B 10		transmitted to	the USP	TO (703) 746-4000, on the	
ARLINGTON, VA		E.		*			(Depositor's nan
16/2005 SDENBOB2 00000	0004 09381903	₹4	LIBADEMA	<u> </u>			(Signatu
FC:1501	1400.00 OP						(Da
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/381,903 04/17/2000		HELGA KAHLERT		AHLERT		MERCK2034 4568	
APPLN. TYPE	SMALL ENTITY	ISSUE F		PUBLICATION FE	E	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FE	E	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	7 1400.00	\$0		51370 1400·	02/16/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	S		
NOLAN, PATRICK J		1644		10.1.0==1.00			
		1044		424-275100			
1. Change of correspondence	ce address or indication of "F		2. For print	ing on the patent front		Millen,	White, Zela
1. Change of correspondence CFR 1.363).		ee Address" (37	2. For print (1) the nam or agents O	ing on the patent front nes of up to 3 registere R, alternatively,	d paten	t attorneys Gr Br	
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1	ce address or indication of "F	Cee Address" (37	2. For print (1) the nam or agents O (2) the nam registered a 2 registered	ing on the patent front	ed paten	member a 2	White, Zela anigan, P.C.
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indication PTO/SB/47; Rev 03-02 Number is required.	ce address or indication of "F dence address (or Change of 22) attached.	ce Address" (37 Correspondence ation form e of a Customer	2. For print (1) the nam or agents O (2) the nam registered a 2 registered listed, no na	ing on the patent front les of up to 3 registered R, alternatively, e of a single firm (hav ttorney or agent) and it patent attorneys or agume will be printed.	ed paten	member a es of up to no name is 3	White, Zela anigan, P.C.
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indication PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	ce address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indic or more recent) attached. Us	ce Address" (37 Correspondence ation form e of a Customer	2. For print (1) the nam or agents O (2) the nam registered a 2 registered listed, no na	ing on the patent front les of up to 3 registered R, alternatively, e of a single firm (hav ttorney or agent) and it patent attorneys or agame will be printed. (print or type)	ing as a the naments. If	member a es of up to no name is 3	anigan, P.C.
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indication PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	dence address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indic- or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion	ce Address" (37 Correspondence ation form e of a Customer BE PRINTED ON T clow, no assignee of this form is NOT	2. For print (1) the nam or agents O (2) the nam registered a 2 registered listed, no na THE PATENT data will appe	ing on the patent front les of up to 3 registered R, alternatively, e of a single firm (hav ttorney or agent) and it patent attorneys or agame will be printed. (print or type)	ing as a the naments. If	member a es of up to no name is 3	anigan, P.C.
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	dence address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indic- or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion	ce Address" (37 Correspondence ation form e of a Customer BE PRINTED ON Telow, no assignee of this form is NOT	2. For print (1) the nam or agents O (2) the nam registered a 2 registered listed, no na THE PATENT data will appe T a substitute for	ing on the patent front tes of up to 3 registere R, alternatively, e of a single firm (hav ttorney or agent) and a patent attorneys or ag ame will be printed. (print or type) ar on the patent. If ar or filing an assignment	ed paten ring as a the nam- ents. If	member a 22 are so f up to no name is 3 are ee is identified below, the country)	anigan, P.C.
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN MERCK PATEN	dence address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indic- or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion	ce Address" (37 Correspondence ation form e of a Customer BE PRINTED ON To clow, no assignee of this form is NOT (B	2. For print (1) the name or agents O (2) the name registered a 2 registered listed, no name of the PATENT data will appear a substitute for page of the PATENCE of RESIDENCE DAR	ing on the patent front less of up to 3 registere R, alternatively, e of a single firm (hav ttorney or agent) and of patent attorneys or ag ume will be printed. (print or type) ar on the patent. If ar or filing an assignment E: (CITY and STATE O	od paten ring as a the naments. If i	member a es of up to no name is 3 ce is identified below, the country) GERMANY	document has been filed
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN MERCK PATEN Please check the appropriate 4a. The following fee(s) are	ce address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indic- or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion IEE NT GESELLSCHAFT e assignee category or category	Correspondence ation form e of a Customer BE PRINTED ON T elow, no assignce of this form is NOT (B MIT	2. For print (1) the nam or agents O (2) the nam registered a 2 registered listed, no na THE PATENT data will apper T a substitute for DAR inted on the par	ing on the patent front tes of up to 3 registered, alternatively, e of a single firm (havittorney or agent) and it patent attorneys or agame will be printed. (print or type) ar on the patent. If ar or filing an assignment assignment are considered assignment are considered. (CITY and STATE COMSTADT, FED tent): Individual tee(s):	ing as a the naments. If a assignment of the column of the	member a 22 are so f up to no name is 3 are is identified below, the country of t	document has been filed
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN MERCK PATEN Please check the appropriate 4a. The following fee(s) are Issue Fee	dence address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indication (or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion NEE NT GESELLSCHAFT e assignee category or category e enclosed:	Correspondence ation form e of a Customer BE PRINTED ON T elow, no assignee of this form is NOT (B MIT prics (will not be pri	2. For print (1) the name or agents O (2) the name registered a 2 registered listed, no name of the PATENT data will appear of a substitute for DAR inted on the parameters. Payment of F	ing on the patent front less of up to 3 registere, R, alternatively, e of a single firm (hav ttorney or agent) and i patent attorneys or ag ame will be printed. (print or type) ar on the patent. If ar or filing an assignment E: (CITY and STATE (MSTADT, FED tent): Individual ee(s):	ing as a the naments. If it is assigned to the column assignments and the column assignments are column assignments. The column assignments are column assignments assignments are column assignments assignments are column assignments.	member a es of up to no name is 3 ee is identified below, the country GERMANY reporation or other private greelosed.	document has been filed
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN MERCK PATEN Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee (No s	dence address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indication (or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion IEE NT GESELLSCHAFT e assignee category or category e enclosed: small entity discount permitte	Correspondence ation form e of a Customer BE PRINTED ON T elow, no assignee of this form is NOT (B MIT prics (will not be pri	2. For print (1) the name or agents O (2) the name registered a 2 registered listed, no name of the PATENT data will appear of a substitute for DAR inted on the parameters of Fayment of Fayment b	ing on the patent front less of up to 3 registered R, alternatively, e of a single firm (havittorney or agent) and in patent attorneys or agame will be printed. (print or type) ar on the patent. If ar or filing an assignment etc. (CITY and STATE (MSTADT, FED tent): Individual lee(s): a the amount of the feet y credit card. Form PT	ing as a the naments. If a assignment of the column of the	member a es of up to no name is 3 ee is identified below, the country of the cou	document has been filed to
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN MERCK PATEN Please check the appropriate 4a. The following fee(s) are Issue Fee	dence address or indication of "F dence address (or Change of 122) attached. ation (or "Fee Address" Indication (or more recent) attached. Us D RESIDENCE DATA TO E s an assignee is identified be n 37 CFR 3.11. Completion IEE NT GESELLSCHAFT e assignee category or category e enclosed: small entity discount permitte	Correspondence ation form e of a Customer BE PRINTED ON T elow, no assignee of this form is NOT (B MIT prics (will not be pri	2. For print (1) the name or agents O (2) the name registered a 2 registered listed, no name of the PATENT data will appear of a substitute for DAR inted on the parameters of Fayment of Fayment b	ing on the patent front less of up to 3 registered R, alternatively, e of a single firm (havittorney or agent) and in patent attorneys or agame will be printed. (print or type) ar on the patent. If ar or filing an assignment etc. (CITY and STATE (MSTADT, FED tent): Individual lee(s): a the amount of the feet y credit card. Form PT	ing as a the naments. If a assignment of the column of the	member a es of up to no name is 3 ee is identified below, the country GERMANY reporation or other private greelosed.	document has been filed

interest as shown by the records of the Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in United States Patent and Trademark Office.

Authorized Signature Richard M. Lebovitz Typed or printed name _

Date February 14, 2005

Registration No. _ 37,067

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.